

**RANKIN, HILL, PORTER & CLARK LLP**

4080 ERIE STREET

WILLOUGHBY, OHIO 44094-7836

FACSIMILE +1 (216) 566-9711

TELEPHONE +1 (216) 566-9700

E-MAIL [spaw@rankinhill.com](mailto:spaw@rankinhill.com)

FACSIMILE TO  COMPANY OR FIRM  FACSIMILE TEL. NO.  FROM  DATE  NUMBER OF PAGES (INCLUDING THIS PAGE)  RE     YOUR REF.  OUR REF.	<b>Office of Initial Patent Examination's Filing Receipt Corrections</b>  <b>U.S. Patent Office</b>  <b>703-746-9195</b>  <b>David E. Spaw</b>  <b>August 18, 2005</b>  <b>14</b>  <b>U.S. Patent Application for:</b> <b>"MUSICAL COMPOSITION REPRODUCTION METHOD AND DEVICE, AND METHOD FOR DETECTING A REPRESENTATIVE MOTIF SECTION IN MUSICAL COMPOSITION DATA"</b> <b>Serial No. 10/532400; Filed July 15, 2005</b>  <b>N/A</b>  <b>NIS-16068</b>	<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b>  <b>AUG 18 2005</b>
--	--	--

The documents accompanying this facsimile transmission contain information from the law firm of Rankin, Hill, Porter & Clark LLP, which may be confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, any disclosure, copying, distribution or use of the contents of this transmitted information is prohibited. If you have received this transmission in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

AUG 18 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/532400 Confirmation No. 3707  
Applicant : Masataka Goto  
Filed : July 15, 2005  
TC/A.U. : 2837  
Examiner : N/A

Title : MUSICAL COMPOSITION REPRODUCTION METHOD  
AND DEVICE, AND METHOD FOR DETECTING A  
REPRESENTATIVE MOTIF SECTION IN MUSICAL  
COMPOSITION DATA

Docket No. : NIS-16068  
Customer No. : 040854

**LETTER REQUESTING  
CORRECTED FILING RECEIPT**

Office of Initial Patent Examination's  
Filing Receipt Corrections

Facsimile Number 703-746-9195

Sir/Madam:

Attached is a copy of the Official Filing Receipt for the above-identified application. The receipt contains an error in the Assignment section of the receipt. The section should read as follows below. Also attached is a supplemental application data sheet with marked-up copy showing change in assignee's name:

National Institute of Advanced Industrial Science and Technology, Tokyo, JAPAN

Please issue a corrected filing receipt for this application and forward the same to the undersigned attorney of record. If there are any further fees resulting from this communication, please charge the same to Deposit Account No. 18-0160, Order No. NIS-16068.

Respectfully submitted,

RANKIN, HILL, PORTER & CLARK LLP

By

  
David E. Spaw, Reg. No. 34732

4080 Erie Street  
Willoughby, Ohio 44094-7836  
(216) 566-9700

I hereby certify that this correspondence is being sent via facsimile to Office of Initial Examination's Filing Receipt Corrections, Facsimile No. 703-746-9195, on the date indicated below.

  
\_\_\_\_\_  
Signature of Person Mailing Paper

8/18/05  
Date

David E. Spaw  
Printed Name of Person Mailing Paper



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/532,400	07/15/2005	2837	4960.	NIS-16068	37	51	13

CONFIRMATION NO. 3707

40854

RANKIN, HILL, PORTER & CLARK LLP  
4080 ERIE STREET  
WILLOUGHBY, OH 44094-7836

FILING RECEIPT

RECEIVED

AUG 01 2005

RANKIN, HILL, PORTER &amp; CLARK LLP



\*OC000000016619806\*

Date Mailed: 07/28/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Masataka Goto, Tokyo, JAPAN;

## Assignment For Published Patent Application

Institute of Advanced Industrial Science and Techn, Tokyo, JAPAN

Power of Attorney: The patent practitioners associated with Customer Number 40854.

SCIENCE AND  
TECHNOLOGY,  
TOKYO, JAPAN

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/13563 10/23/2003

## Foreign Applications

JAPAN 2002-309519 10/24/2002

JAPAN 2003-025331 01/31/2003

JAPAN 2003-342676 09/30/2003

Projected Publication Date: 11/03/2005

Non-Publication Request: No

Early Publication Request: No

Title

DOCKETED  
8-17-05 4PM

Musical composition reproduction method and device, and method for detecting a representative motif section in musical composition data

**Preliminary Class**

084

**PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls,

Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No. : 10/532400  
Applicant : Masataka Goto  
Filed : July 15, 2005  
TC/A.U. : 2837  
Examiner :

Confirmation No. 3707

**RECEIVED  
CENTRAL FAX CENTER****AUG 18 2005**

Title : MUSICAL COMPOSITION REPRODUCTION METHOD  
AND DEVICE, AND METHOD FOR DETECTING A  
REPRESENTATIVE MOTIF SECTION IN MUSICAL  
COMPOSITION DATA  
Docket No. : NIS-16068  
Customer No. : 040854

**LETTER  
SUPPLEMENTAL APPLICATION DATA SHEET**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a Supplemental Application Data Sheet for filing in the above-identified application to correct the name of the Assignee. Also enclosed is a marked-up copy showing the matter being added and the matter being deleted.

If there are any further fees resulting from this communication, please charge the same to Deposit Account No. 18-0160, Order No. NIS-16068.

Respectfully submitted,

RANKIN, HILL, PORTER &amp; CLARK LLP

By

  
David E. Spaw, Reg. No. 34732

4080 Erie Street  
Willoughby, Ohio 44094-7836  
(216) 566-9700

I hereby certify that this correspondence is being sent via facsimile to Office of Initial Examination's Filing Receipt Corrections, Facsimile No. 703-746-9195, on the date indicated below.

  
Signature of Person Mailing Paper8/18/05  
DateDavid E. Spaw  
Printed Name of Person Mailing Paper

## Application Data Sheet

### Application Information

Application No.: 10/532400  
Date Filed: July 15, 2005  
Application Type: Regular  
Subject Matter: Utility, Design  
Suggested classification:  
Suggested Group Art Unit:  
CD-ROM or CD-R?: None  
Number of CD disks: 0  
Number of copies of CDs: 0  
Sequence submission?: No  
Computer Readable Form (CRF)? : No  
Number of copies of CRF: 0  
Title : MUSICAL COMPOSITION  
REPRODUCTION METHOD AND DEVICE,  
AND METHOD FOR DETECTING A  
REPRESENTATIVE MOTIF SECTION IN  
MUSICAL COMPOSITION DATA  
Attorney Docket Number: NIS-16068  
Request for Early Publication?: No  
Request for Non-Publication?: No  
Suggested Drawing Figure: Fig. 1  
Total Drawing Sheets: 37  
Small Entity?: No  
Latin name:  
Variety denomination name:  
Petition included?: No  
Petition Type:  
Licensed US Govt. Agency:  
Contract or Grant Numbers:  
Secrecy Order in Parent Appl.?: No

## Applicant Information

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Masataka
Middle Name::	
Family Name::	Goto
Name Suffix::	
City of Residence::	Tokyo
State or Province of Residence::	
Country of Residence::	Japan
Street of mailing address::	c/o Institute of Advanced Industrial Science and Technology
City of mailing address::	Tokyo
State or Province of mailing address::	
Country of mailing address::	Japan
Postal or Zip Code of mailing address::	



## Correspondence Information

Correspondence Customer Number :: 0040854  
Phone number:: 216-566-9700  
Fax Number: 216-566-9711  
E-Mail address:: [spaw@rankinhill.com](mailto:spaw@rankinhill.com)

## Representative Information

Representative Customer Number::	0040854	
----------------------------------	---------	--

## Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/JP2003/013563	10/23/03

## Foreign Priority Information

Country::	Application number::	Filing Date::	Priority Claimed::
Japan	2002-309519	10/24/02	Yes
Japan	2003-25331	01/31/03	Yes
Japan	2003-342676	09/30/03	Yes

## Assignee Information

Assignee name:: National Institute of Advanced Industrial  
Science and Technology  
Street of mailing address::  
City of mailing address:: Tokyo  
State or Province of mailing address::  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address::

## Application Data Sheet (Marked-up Copy)

### Application Information

Application No.: 10/532400  
Date Filed: July 15, 2005  
Application Type: Regular  
Subject Matter: Utility, Design  
Suggested classification:  
Suggested Group Art Unit:  
CD-ROM or CD-R?: None  
Number of CD disks: 0  
Number of copies of CDs: 0  
Sequence submission?: No  
Computer Readable Form (CRF)? : No  
Number of copies of CRF: 0  
Title : MUSICAL COMPOSITION  
REPRODUCTION METHOD AND DEVICE,  
AND METHOD FOR DETECTING A  
REPRESENTATIVE MOTIF SECTION IN  
MUSICAL COMPOSITION DATA  
Attorney Docket Number: NIS-16068  
Request for Early Publication?: No  
Request for Non-Publication?: No  
Suggested Drawing Figure: Fig. 1  
Total Drawing Sheets: 37  
Small Entity?: No  
Latin name:  
Variety denomination name:  
Petition included?: No  
Petition Type:  
Licensed US Govt. Agency:  
Contract or Grant Numbers:  
Secrecy Order in Parent Appl.?: No

## Applicant Information

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Masataka
Middle Name::	
Family Name::	Goto
Name Suffix::	
City of Residence::	Tokyo
State or Province of Residence::	
Country of Residence::	Japan
Street of mailing address::	c/o Institute of Advanced Industrial Science and Technology
City of mailing address::	Tokyo
State or Province of mailing address::	
Country of mailing address::	Japan
Postal or Zip Code of mailing address::	

## Correspondence Information

Correspondence Customer Number :: 0040854  
Phone number:: 216-566-9700  
Fax Number: 216-566-9711  
E-Mail address:: [spaw@rankinhill.com](mailto:spaw@rankinhill.com)

## Representative Information

Representative Customer Number::	0040854	
----------------------------------	---------	--

## Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/JP2003/013563	10/23/03

## Foreign Priority Information

Country::	Application number::	Filing Date::	Priority Claimed::
Japan	2002-309519	10/24/02	Yes
Japan	2003-25331	01/31/03	Yes
Japan	2003-342676	09/30/03	Yes

## Assignee Information

Assignee name:: ~~Institute of Advanced Industrial Science and Technology~~ National Institute of Advanced Industrial Science and Technology

Street of mailing address::

City of mailing address:: Tokyo

State or Province of mailing address::

Country of mailing address:: Japan

Postal or Zip Code of mailing address::